

FORM PTO-1449

ATTY.
DOCKET

ASF99270

SERIAL NO.

0971480E

LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION

APPLICANT

Albert D. Edgar et al.

FILING DATE

January 30, 2001

GROUP 1752

DISCLOSURE STATEMENT

FOR: PHOTOGRAPHIC FILM HAVING TIME RESOLVED
SENSITIVITY DISTINCTION

UNITED STATES LETTERS PATENT

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
2	4 0 4 1 3 8	Oct. 6, 1941	Mayer, A.L.	95	94
3	5 2 0 6 8 9	Jul. 14, 1970	Nagae et al.	96	55
3	5 2 0 6 9 0	Jul. 14, 1970	Nagae et al.	96	55
3	5 8 7 4 3 5	Jun. 28, 1971	Chioffe	95	89
3	6 1 5 4 7 9	Oct. 26, 1971	Kohler et al.	96	48
3	6 1 5 4 9 8	Oct. 26, 1971	Aral	96	55
3	6 1 7 2 8 2	Nov. 2, 1971	Bard	96	59
3	7 4 7 1 2 0	Jul 17, 1973	Stemme	346	75
3	9 0 3 5 4 1	Sep. 2, 1975	Von Meister et al.	354	317
3	9 4 6 3 9 8	Mar 23, 1976	Kyser et al.	346	1
3	9 5 9 0 4 8	May 25, 1976	Stanfield et al.	156	94
4	0 2 6 7 5 6	May 31, 1977	Stanfield et al.	156	554
4	0 8 1 5 7 7	Mar. 28, 1978	Horner	427	424
4	1 4 2 1 0 7	Feb. 27, 1979	Hatzakis et al.	250	571
4	2 1 5 9 2 7	Aug. 5, 1980	Grant et al.	354	317
4	2 4 9 9 8 5	Feb. 10, 1981	Stanfield	156	554
4	3 0 1 4 6 9	Nov. 17, 1981	Modeen et al.	358	75
4	4 9 0 7 2 9	Dec. 25, 1984	Clark et al.	346	75
4	5 0 1 4 8 0	Feb. 26, 1985	Matsui et al.	354	298

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	WO 90/01240	Feb. 8, 1990	PCT	H04N	1/40
	WO 91/09493	Jun. 27, 1991	PCT	H04N	5/217
	WO 97/25652	Jul. 17, 1997	PCT	G03D	5/00
	WO 98/19216	May 7, 1998	PCT	G03C	5/29
	WO 98/25399	Jun. 11, 1998	PCT	H04N	1/38
	WO 98/31142	Jul. 16, 1998	PCT	H04N	5/253
	WO 98/34157	Aug. 6, 1998	PCT	G03D	

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	"Adaptive Fourier Threshold Filtering: A Method to Reduce Noise and Incoherent Artifacts in High Resolution Cardiac Images", Doyle, M., et al., 8306 Magnetic Resonance in Medicine 31, No. 5, Baltimore, MD, May, pp. 546-550, 1994.
	"Anisotropic Spectral Magnitude Estimation Filters for Noise Reduction and Image Enhancement", Aich, T., et al., Philips GmbH Research Laboratories, IEEE, pp. 335-338, 1996.
	"Adaptive-neighborhood filtering of images corrupted by signal-dependent noise", Rangayyan, R., et al., Applied Optics, Vol. 37, No. 20, pp. 4477-4487, July 10, 1998.
	"Grayscale Characteristics", The Nature of Color Images, Photographic Negatives, pp. 163-168.
	"Parallel Production of Oligonucleotide Arrays Using Membranes and Reagent Jet Printing", Stimpson, D., et al., Research Reports, BioTechniques, Vol. 25, No. 5, pp. 886-890, 1998.
	"Low-Cost Display Assembly and Interconnect Using Ink-Jet Printing Technology", Hayes, D. et al., Display Works '99, MicroFab Technologies, Inc., pp. 1-4, 1999.
	"Ink-Jet Based Fluid Microdispensing in Biochemical Applications", Wallace, D., MicroFab Technologies, Inc., Laboratory Automation News, Vol. 1, No. 5, pp. 6-9, Nov., 1996.

EXAMINER: DATE CONSIDERED 4-11-05

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ATTY. DOCKET	ASF99270	SERIAL NO. 08774491
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION	APPLICANT	Albert D. Edgar et al.
DISCLOSURE STATEMENT	FILING DATE	January 30, 2001
	GROUP	1752
FOR: PHOTOGRAPHIC FILM HAVING TIME RESOLVED SENSITIVITY DISTINCTION		

UNITED STATES LETTERS PATENT

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
✓	4 5 6 4 2 8 0	Jan. 14, 1986	Fukuda	354	317
✓	4 5 9 4 5 9 8	Jun. 10, 1986	Iwagami	346	140
✓	4 6 2 1 0 3 7	Nov. 4, 1986	Kanda et al.	430	30
✓	4 6 2 3 2 3 6	Nov. 18, 1986	Stella	354	318
✓	4 6 3 6 8 0 8	Jan. 13, 1987	Herron	346	75
✓	4 6 6 6 3 0 7	May 19, 1987	Matsumoto et al.	356	404
✓	4 6 7 0 7 7 9	Jun 2, 1987	Nagano	358	75
✓	4 7 3 6 2 2 1	Apr. 5, 1988	Shidara	354	317
✓	4 7 4 5 0 4 0	May 17, 1988	Levine	430	21
✓	4 7 5 5 8 4 4	Jul. 5, 1988	Tsuchiya et al.	354	317
✓	4 7 7 7 1 0 2	Oct. 11, 1988	Levine	430	21
✓	4 7 9 6 0 6 1	Jan. 3, 1989	Ikeda et al.	355	73
✓	4 8 1 4 6 3 0	Mar. 21, 1989	Lim	250	578
✓	4 8 2 1 1 1 4	Apr. 11, 1989	Gebhardt	358	75
✓	4 8 4 5 5 5 1	Jul. 4, 1989	Matsumoto	358	80
✓	4 8 5 1 3 1 1	Jul. 25, 1989	Millis et al.	430	30
✓	4 8 5 7 4 3 0	Aug. 15, 1989	Millis et al.	430	30
✓	4 8 7 5 0 6 7	Oct. 17, 1989	Kanzaki et al.	354	325
✓	4 9 6 9 0 4 5	Nov. 6, 1990	Haruki et al.	358	228

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
	WO 98/34397	Aug. 6, 1998	PCT	H04N	
	WO 99/43148	Aug. 26, 1999	PCT	H04N	1/00
	WO 01/01197	Jan. 4, 2001	PCT	G03D	5/00
	WO 01/13174 A1	Feb. 22, 2001	PCT	G03D	5/06
	EP 0 261 782 A2	Aug. 14, 1987	Europe	H04N	1/46
	EP 0 422 220 A1	Mar. 28, 1989	Europe	A61B	6/03
	EP 0 482 790 B1	Sep. 9, 1991	Europe	H04N	1/40
	EP 0 525 886 A3	Jul. 21, 1992	Europe	G03D	5/00
	EP 0 580 293 A1	Jun. 22, 1993	Europe	H04N	1/04
	EP 0 669 753 A2	Feb. 24, 1995	Europe	H04N	1/407

OTHER ART (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

	"Protorealistic Ink-Jet Printing Through Dynamic Spot Size Control", Wallace, D., Journal of Imaging Science and Technology, Vol. 40, No. 5, pp. 390-395, Sept/Oct. 1996. <i>No copy</i>
	"MicroJet Printing of Solder and Polymers for Multi-Chip Modules and Chip-Scale Package", Hayes, D., et al., MicroFab Technologies, Inc. <i>No copy</i>
	"A Method of Characterizing Model of a Drop-on-Demand Ink-Jet Device Using an Integral Method Drop Formation Model", Wallace, D., MicroFab Technologies, Inc., The American Society of Mechanical Engineers, Winter Annual Meeting, pp. 1-9, Dec. 10-15, 1989. <i>No copy</i>
	"Digital Imaging Equipment White Papers", Putting Damaged Film on ICE, www.nikonusa.com/reference/whitepapers/imaging, Nikon Corporation, Nov. 28, 2000. <i>No copy</i>

EXAMINER DATE CONSIDERED

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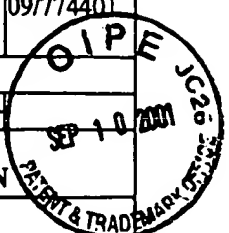
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FORM PTO-1449		ATTY. DOCKET	ASF99270
		SERIAL NO.	09/774401
LIST OF PATENTS AND PUBLICATIONS		APPLICANT	Albert D. Edgar et al.
FOR APPLICANT'S INFORMATION		FILING DATE	January 30, 2001
DISCLOSURE STATEMENT		GROUP	1758
		FOR: PHOTOGRAPHIC FILM HAVING TIME RESOLVED SENSITIVITY DISTINCTION	



UNITED STATES LETTERS PATENT

	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
✓	5 3 9 1 4 4 3	Feb. 21, 1995	Simons et al.	430	21
✓	5 4 1 4 7 7 9	May 9, 1995	Mitch	382	199
✓	5 4 1 6 5 5 0	May 16, 1995	Skye et al.	354	298
✓	5 4 1 8 1 1 9	May 23, 1995	Simons	430	507
✓	5 4 1 8 5 9 7	May 23, 1995	Lahcanski et al.	355	76
✓	5 4 3 2 5 7 9	Jul. 11, 1995	Tokuda	354	293
✓	5 4 3 6 7 3 8	Jul. 25, 1995	Manico	358	503
✓	5 4 4 0 3 6 5	Aug. 8, 1995	Gates et al.	354	298
✓	5 4 4 7 8 1 1	Sep. 5, 1995	Buhr et al.	430	20
✓	5 4 4 8 3 8 0	Sep. 5, 1995	Park	358	520
✓	5 4 5 2 0 1 8	Sep. 19, 1995	Capitant et al.	348	651
✓	5 4 6 5 1 5 5	Nov. 7, 1995	Edgar	358	500
✓	5 5 1 6 6 0 8	May 14, 1996	Hobbs et al.	430	30
✓	5 5 4 6 4 7 7	Aug. 13, 1996	Knowles et al.	382	242
✓	5 4 9 6 6 6 9	Mar. 5, 1996	Pforr et al.	430	22
✓	5 5 5 0 5 6 6	Aug. 27, 1996	Hodgson et al.	345	202
✓	5 5 1 9 5 1 0	May 21, 1996	Edgar	358	471
✓	5 5 5 2 9 0 4	Sep. 3, 1996	Ryoo et al.	358	518
✓	5 5 6 3 7 1 7	Oct. 8, 1996	Koeng et al.	358	406

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS

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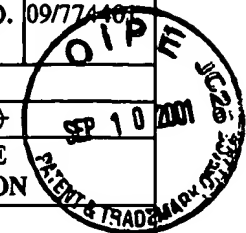
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FORM PTO-1449		ATTY. DOCKET	ASF99270
		SERIAL NO.	09/774461
LIST OF PATENTS AND PUBLICATIONS		APPLICANT	Albert D. Edgar et al.
FOR APPLICANT'S INFORMATION		FILING DATE	January 30, 2001
DISCLOSURE STATEMENT		GROUP 1758	
		FOR: PHOTOGRAPHIC FILM HAVING TIME RESOLVED SENSITIVITY DISTINCTION	



UNITED STATES LETTERS PATENT

		DOCUMENT NUMBER							DATE	NAME	CLASS	SUB CLASS
P 12	-	5	5	6	8	2	7	0	Oct. 22, 1996	Endo	358	298
	.	5	5	7	6	8	3	6	Nov. 19, 1996	Sano et al.	358	302
		5	5	8	1	3	7	6	Dec. 3, 1996	Harrington	358	518
1		5	5	9	6	4	1	5	Jan. 21, 1997	Cosgrove et al.	358	296
		5	6	2	7	0	1	6	May 6, 1997	Manico	430	434
		5	6	6	4	2	5	3	Sep. 2, 1997	Meyers	396	603
1		5	6	6	4	2	5	5	Sep. 2, 1997	Wen	396	627
		5	6	6	7	9	4	4	Sep. 16, 1997	Reem et al.	430	359
		5	6	7	8	1	1	6	Oct. 14, 1997	Sugimoto et al.	396	611
1		5	6	9	1	1	1	8	Nov. 25, 1997	Haye	430	357
		5	6	9	5	9	1	4	Dec. 9, 1997	Simon et al.	430	379
		5	6	9	8	3	8	2	Dec. 16, 1997	Nakahanada et al.	430	418
1		5	7	2	6	7	7	3	Mar. 10, 1998	Mehlo et al.	358	474
		5	7	3	9	8	9	7	Apr. 14, 1998	Frick et al.	355	40
		5	7	7	1	1	0	7	Jun. 23, 1998	Fujimoto et al.	358	464
1		5	7	9	0	2	7	7	Aug. 4, 1998	Edgar	358	487
		5	8	3	5	8	1	1	Nov. 10, 1998	Tsumura	396	598
		5	8	7	0	1	7	2	Feb. 9, 1999	Blume	355	27
M 11		5	8	8	0	8	1	9	Mar. 9, 1999	Tanaka et. Al.	355	75

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	DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB CLASS

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SERIAL NO. 00803419

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GROUP 17542

FOR: FILM HAVING A LONG WAVELENGTH FILTER

FOREIGN PATENT DOCUMENTS

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FORM PTO-1449

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ASF99270-PA-US

SERIAL NO. 09/774,401

LIST OF PATENTS AND PUBLICATIONS

APPLICANT

Albert D. Edgar, et al.

FOR APPLICANT'S INFORMATION

FILING DATE

Jan. 30, 2001

GROUP 1752 N/A

DISCLOSURE STATEMENT

FOR: Photographic Film Having Time Resolved Sensitivity Distinction

JUN 13 2002

UNITED STATES LETTERS PATENT

Technology Center 3600

DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
3 8 3 3 1 6 1	Sep. 3, 1974	Krumbein	226	92
4 2 6 5 5 4 5	May 5, 1981	Slaker	356	431
4 6 3 3 3 0 0	Dec. 30, 1986	Sakai	358	41
4 7 4 1 6 2 1	May 3, 1988	Taft et al.	356	376
5 0 2 7 1 4 6	Jun. 25, 1991	Manico et al.	354	299
5 2 0 0 8 1 7	Apr. 6, 1993	Birnbaum	358	80
5 3 3 4 2 4 7	Aug. 2, 1994	Columbus et al.	118	411
5 4 7 7 3 4 5	Dec. 19, 1995	Tse	358	500
5 5 8 7 7 5 2	Dec. 24, 1996	Petruchik	396	315
5 6 2 7 0 1 6	May 6, 1997	Manico <i>manico 1/4/97</i>	430	434
5 6 4 9 2 6 0	Jul. 15, 1997	Wheeler et al.	396	569
5 8 3 5 7 9 5	Nov. 10, 1998	Craig et al.	396	6
5 9 5 9 7 2 0	Sep. 28, 1999	Kwon et al.	355	38
6 0 8 8 0 8 4	Jul. 11, 2000	Nishio	355	75
6 2 0 0 7 3 8	Mar. 13, 2001	Takano et al.	430	362

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
WO 98/25399 <i>1/6 copy</i>	Jun. 11, 1998	PCT	H04N	1/38
WO 98/34157 <i>1/6 copy</i>	Aug. 6, 1998	PCT	G03D	
WO 99/43149 <i>1/6 copy</i>	Aug. 26, 1999	PCT	H04N	1/100
WO 01/45042 A1 <i>1/6 copy</i>	Jun. 21, 2001	PCT	G06T	5/00
WO 01/50192 A1 <i>1/6 copy</i>	Jul. 12, 2001	PCT	G03C	7/407
WO 01/50193 A1 <i>1/6 copy</i>	Jul. 12, 2001	PCT	G03C	7/407
WO 01/50194 A1 <i>1/6 copy</i>	Jul. 12, 2001	PCT	G03C	7/407
WO 01/50197 A1 <i>1/6 copy</i>	Jul. 12, 2001	PCT	G03C	7/42
WO 01/52556 A2 <i>1/6 copy</i>	Jul. 19, 2001	PCT	H04N	9/11
EP 0 580 293 A1 <i>1/6 copy</i>	Jan. 26, 1994	Europe	H04N	1/04
EP 0 601 364 A1 <i>1/6 copy</i>	Jun. 15, 1994	Europe	H04N	1/387
EP 0 768 571 A2 <i>1/6 copy</i>	Apr. 16, 1997	Europe	G03D	13/00
EP 0 806 861 A1 <i>1/6 copy</i>	Nov. 12, 1997	Europe	H04N	1/00
EP 0 878 777 A2 <i>1/6 copy</i>	Nov. 18, 1998	Europe	G06T	5/40

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